(c) Out of the aforesaid 71 industries so identified, 10 industries have been closed on the orders of the District Magistrate, Ghaziabad, 27 industries have been closed under the Water (Prevention of Pollution and Control) Act, 1974 by the Uttar Pradesh Pollution Control Board and show-cause notices have been issued to 34 factories.

News item "threat perception of deadly tremor"

1509. SHRIMATI AMBIKA SONI:
SHRI SURESH KALMADI:

Will the Minister of URBAN DEVELOPMENT AND POVERTY ALLEVIATION be pleased to state:

(a) whether his attention has been drawn to the news-item captioned, "Threat perception of deadly tremors", which appeared in News Times (English daily), Hyderabad, dated 13th September, 2001; and

(b) if so, a brief summary of the findings of the vulnerability Atlas of India drawn by his Ministry alongwith the names of all the cities and towns?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT AND POVERTY ALLEVIATION (SHRI BANDARU DATTATREYA): (a) Yes, Sir.

(b) The Vulnerability Atlas of India prepared by this Ministry has identified disaster prone areas in each State and Union Territory with respect to earthquakes, cyclones and floods. It maps all vulnerable areas in the country and indicates risk levels for different types of housing stock district-wise. Seismic zones of major cities and towns as shown in the vulnerability Atlas of India and modified with the 1984 version of Bureau of Indian Standard (BIS) is enclosed.

Statement

Seismic zones of major cities and towns verified and modified with the 1984 version of BIS and the vulnerability atlas of India

S.No.	Name of the City	Seismic zone 1984 version of BIS and adopted in the vulnerability atlas of India
1.	Mumbai	III
2.	Calcutta	III
3.	Delhi	IV
4.	Chennai	II
5.	Hyderabad	II
6.	Bangalore	I
7.	Ahmedabad	III
8.	Pune	III
9.	Kanpur	III
10.	Lucknow	III
11.	Nagpur	II
12.	Surat	III
13.	Jaipur	II
14.	Kochi	III
15.	Vadodara	III
16.	Indore	Borderline of III & II
17.	Coimbatore	III
18.	Patna	IV
19.	Madurai	II
20.	Bhopal	II
21.	Visakhapatnam	II
22.	Ludhiana	IV
23.	Varansi	III

NOTE: Extent of Risk Zone.

Zone I — Very Low Damage Risk Zone.

Zone II — Low Damage Risk Zone,

Zone III — Moderate Damage Risk Zone,

Zone IV — High Damage Risk Zone,

Zone V — Very High Damage Risk Zone,